What is claimed is

A method of treating sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof with the proviso that said dopamine D₄ receptor agonist is not 5,6,6a,7-tetrahydro-6-methyl-4H-dibenzo[de,g]quinoline-10,11-diol.

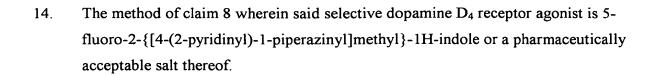
- 2. A method of treating male sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof with the proviso that said dopamine D₄ receptor agonist is not 5,6,6a,7-tetrahydro-6-methyl-4H-dibenzo[de,g]quinoline-10,11-diol.
- 15 3. A method of treating female sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof with the proviso that said dopamine D₄ receptor agonist is not 5,6,6a,7-tetrahydro-6-methyl-4H-dibenzo[de,g]quinoline-10,11-diol.
 - A method of treating male erectile dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof with the proviso that said dopamine D₄ receptor agonist is not 5,6,6a,7-tetrahydro-6-methyl-4H-dibenzo[de,g]quinoline-10,11-diol.
 - 5. A method of treating sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof.

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- 6. A method of treating male sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof.
- 5 7. A method of treating female sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof.
- 8. A method of treating male erectile dysfunction in a mammal comprising

 10 administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof.
 - 9. The method of claim 6 wherein said selective dopamine D₄ receptor agonist is N-{[4-(2-cyanophenyl)-1-piperazinyl]methyl}-3-methylbenzamide or a pharmaceutically acceptable salt thereof.
 - 10. The method of claim 7 wherein said selective dopamine D_4 receptor agonist is N-{[4-(2-cyanophenyl)-1-piperazinyl]methyl}-3-methylbenzamide or a pharmaceutically acceptable salt thereof.
 - 11. The method of claim 8 wherein said selective dopamine D_4 receptor agonist is N-{[4-(2-cyanophenyl)-1-piperazinyl]methyl}-3-methylbenzamide or a pharmaceutically acceptable salt thereof.
- 25 12. The method of claim 6 wherein said selective dopamine D₄ receptor agonist is 5-fluoro-2-{[4-(2-pyridinyl)-1-piperazinyl]methyl}-1H-indole or a pharmaceutically acceptable salt thereof.
- 13. The method of claim 7 wherein said selective dopamine D₄ receptor agonist is 5-30 fluoro-2-{[4-(2-pyridinyl)-1-piperazinyl]methyl}-1H-indole or a pharmaceutically acceptable salt thereof.



- 5 15. A method of claim 5 wherein said selective dopamine D₄ receptor agonist is 3 fold more selective for the D₄ receptor than for the D₂ receptor.
 - 16. A method of claim 5 wherein said selective dopamine D₄ receptor agonist is 25 fold more selective for the D₄ receptor than for the D₂ receptor.
 - 17. A method of claim 5 wherein said selective dopamine D₄ receptor agonist is 50 fold more selective for the D₄ receptor than for the D₂ receptor.
- 18. A method of claim 5 wherein said selective dopamine D₄ receptor agonist is 100 fold more selective for the D₄ receptor than for the D₂ receptor.
 - 19. A method of claim 5 wherein said selective dopamine D₄ receptor agonist is 200 fold more selective for the D₄ receptor than for the D₂ receptor.
- 20 20. A method of claim 5 wherein said selective dopamine D₄ receptor agonist is 300 fold more selective for the D₄ receptor than for the D₂ receptor.
 - 21. A method of claim 5 wherein said selective dopamine D₄ receptor agonist is 500 fold more selective for the D₄ receptor than for the D₂ receptor.
 - 22. A method of claim 5 wherein said selective dopamine D₄ receptor agonist is 1000 fold more selective for the D₄ receptor than for the D₂ receptor.
- 22. A method of treating sexual dysfunction in a mammal comprising administering to a
 30 mammal in need of such treatment a therapeutically effective amount of a selective dopamine
 D₄ receptor agonist or a pharmaceutically acceptable salt thereof wherein said agonist does
 not cause significant emesis.

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- 23. A method of treating male sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof wherein said agonist does not cause significant emesis.
- 24. A method of treating female sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof wherein said agonist does not cause significant emesis.
- 25. A method of treating male erectile dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof wherein said agonist does not cause significant emesis.
- 26. A method of treating sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof in combination with a pharmaceutically acceptable carrier.
- 27. A method of treating male sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof in combination with a pharmaceutically acceptable carrier.
- 28. A method of treating female sexual dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof in combination with a pharmaceutically acceptable carrier.

- 29. A method of treating male erectile dysfunction in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a selective dopamine D₄ receptor agonist or a pharmaceutically acceptable salt thereof in combination with a pharmaceutically acceptable carrier.
- 30. A method of treating male erectile dysfunction comprising administering to a mammal in need of such treatment a therapeutically effective amount of one or more selective dopamine D₄ receptor agonists in combination with a phosphodiesterase 5 inhibitor or an adrenoceptor antagonist